

## CLAIMS:

1. A preform having at least a layer of a polyester resin and is formed by the compression-forming, wherein the time is not shorter than 300 seconds before a calorific value of isothermal crystallization of said layer of the polyester resin at 210°C reaches a maximum value.
2. A preform according to claim 1, wherein said polyester resin is the one that contains an ethylene terephthalate unit at a ratio of not smaller than 95 mol%.
3. A preform according to claim 1, wherein said polyester resin contains recycled polyester resins.
4. A preform according to claim 1, wherein the preform has a layer of a thermoplastic resin other than the layer of said polyester resin.
5. A preform according to claim 4, wherein the layer of said thermoplastic resin is an intermediate layer with the layers of said polyester resin as inner and outer layers, and is at least a layer of a gas-barrier resin or a recycled polyester resin.
6. A method of producing a preform having at least a layer of a polyester resin and is formed by the compression-forming, wherein a molten polyester resin having an inherent viscosity at the time of melt-extrusion of not smaller than 0.72 dL/g is fed to a compression-forming machine and is compression-formed.
7. A method of producing a preform according to claim 6, wherein the temperature of melt-extruding the molten polyester resin is in a range of  $T_m + 5^{\circ}\text{C}$  to  $T_m + 40^{\circ}\text{C}$  with the melting point ( $T_m$ ) of the polyester resin as a reference.
8. A method of producing a preform according to

claim 6, wherein a drop of the inherent viscosity at the time of melt-extrusion from the inherent viscosity of when the polyester resin to be used is thrown into the extruder is not larger than 10%.

5           9. A biaxially drawn container obtained by biaxially draw blow-forming the preform of claim 1, wherein the time is not shorter than 300 seconds before a calorific value of isothermal crystallization of the polyester layer at 210°C reaches a maximum  
10 value.

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